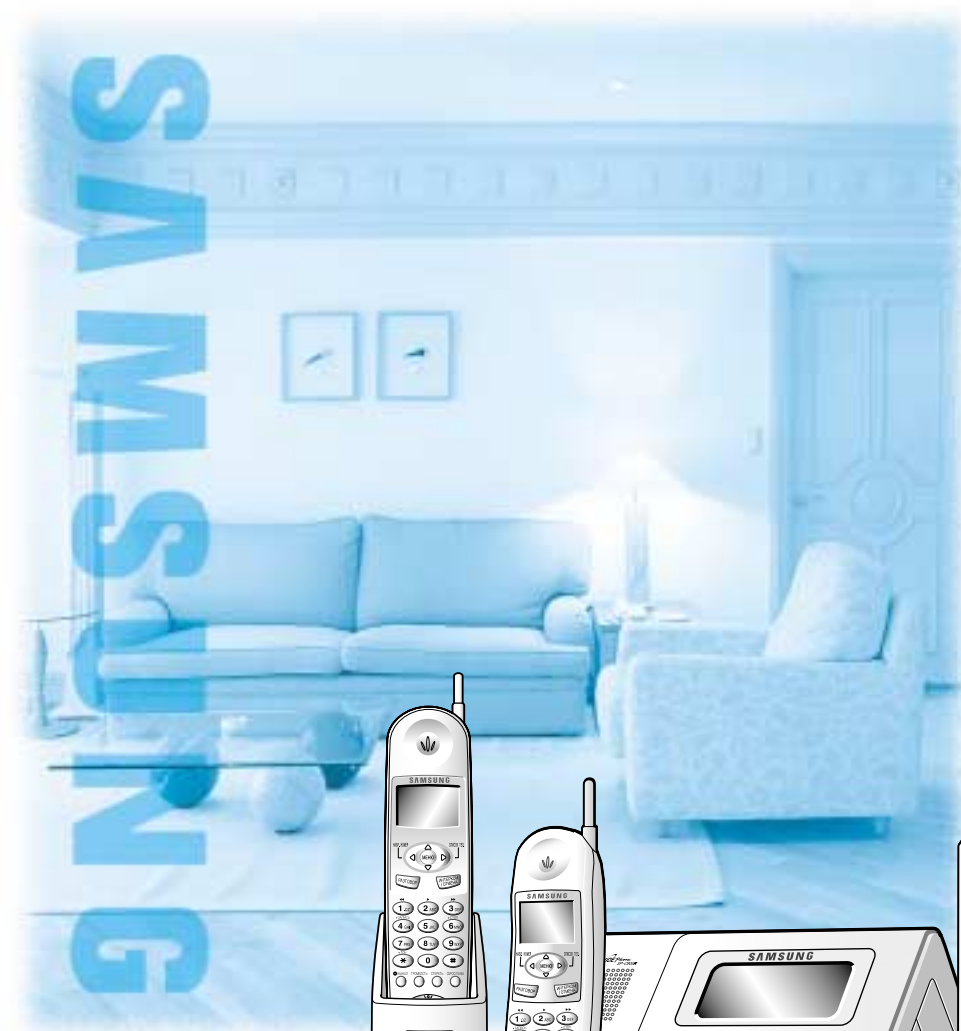


900 DSP Cordless/Cordless Phone

SAMSUNG

CCC
Минсвязи России
AR46

WIDE Phone SP-C900R



GG68-00429B
03/07. Rev.1.0

Safety Precautions

The following safety measures are for the user, in order to minimize potential damage.
Carefully read the following guidelines and use in accordance with the instructions.



Warning

When you see this sign, it indicates a warning that something can cause death or serious injury.



Note

When you see this sign, it indicates a warning that something can cause minor injury or product damage.



Warning

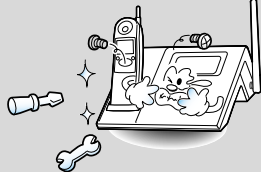
Do not use damaged power lines or loose plugs.

- It can cause electrical shock or fire.



Do not disassemble or repair.

- It can cause electric shock, fire, or injury.
- If it needs repairing, please contact a local Samsung service center.



If there is dust or water on the power plug, wipe it off with a dry cloth.

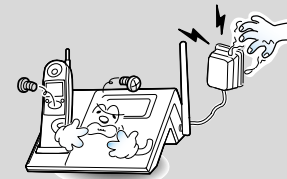
- Do not use water, as it can cause electric shock or fire.



Note

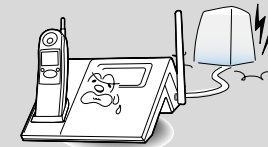
Never pull out the power plug by pulling the line or when your hands are wet.

- It can cause electric shock or fire.



Do not fold the power line or leave it under heavy objects.

- It can cause electric shock or fire.



This product is for 220V only. Do not use for any other voltages.

- It can cause electric shock or fire.



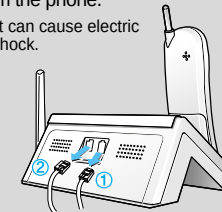
Use only the designated adapter.

- It can cause fire.



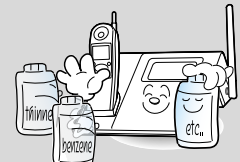
Always disconnect the Phone Jack (①) first before disconnecting the DC Power Jack (②) of the adapter from the phone.

- It can cause electric shock.



Always disconnect from the power supply when cleaning. Do not spray water, and do not use benzene, thinner or any other alcohol while cleaning the phone.

- It can cause electric shock or fire.



Do not pour water or any liquid on the phone.

- It can cause electric shock or fire.



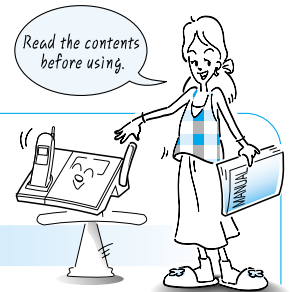
If you hear any weird or unusual noises or smell anything weird, immediately disconnect the power line and call the service center.

- It can cause electric shock or fire.

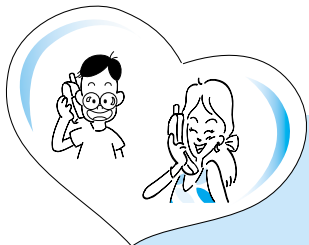


Do not dispose batteries into a fire.

- It can cause an explosion.



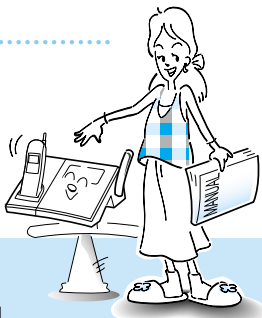
Main Functions



WIDE 900 MHz Phone

- Experience the following various functions.

Base Set : Phone directory (70 phone numbers), recent calls (10 calls).
Remote Set : Phone directory (10 phone numbers), recent calls (10 calls).
The phone directory is saved separately from the recent call function and the base set and the remote set are controlled separately.



Base Set

page 39

Recent call function

You can easily search and redial the most recent numbers you called without dialing them up again. (Up to 10 calls.)

page 19-21

Intercom function

You can easily switch between an internal call with the base set and an external call.

Morning call (alarm) function

page 17

You can enable/disable the morning call function.

Phone directory search function

page 30

You can easily search your phone directory. (Up to 70 phone numbers.)

Newly upgraded graphic LCD

An improved display and an animation function with Russian/English support.

Setting function

You can manage your own phone directory and also set and manage your own settings for various phone functions and auto-answering functions, too.

Auto-answering function

page 35

You can activate / deactivate auto answering, record your own(OGM) voice message and check message .

Remote Set

page 39

Recent call function

You can easily search and redial the recent numbers without dialing them up again. (Up to 10 calls.)

page 49

Noise reduction function

The phone will detect a clear channel when encountering misconnected call or noise.

You can additionally purchase and add up to three remote set to attach onto the main one.

You can easily carry the remote set when moving around.

page 34

Phone directory search function

(Up to 10 phone numbers.)

page 19-21

Intercom function

You can easily switch between an internal call with the base set and an external call.

Setting function

You can manage settings for various phone functions

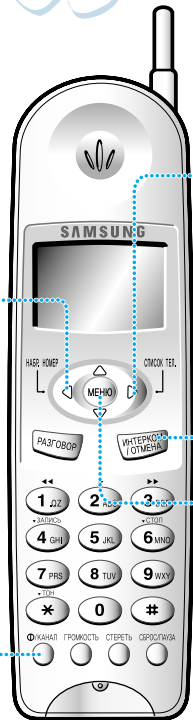
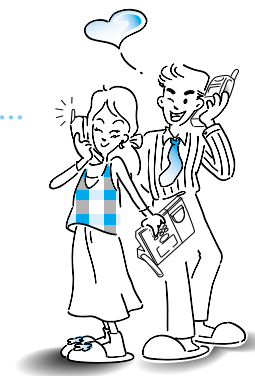


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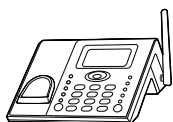
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Product introduction	7
Phone installation	9

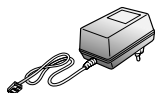
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Using the intercom function	19
Transferring calls	20
Selecting the background	22
Selecting the ringing melody(receiving bell)	23
Adjusting the ring volume/voice volume	24
Entering letters	25
Using the phone directory	29
Using the auto-answering	35

Components



Base set



Base adapter
(DC 11V 500mA/DC 9V 150mA)



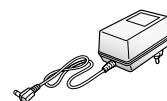
Phone line cord



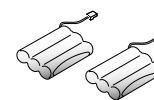
Remote set
(two sets)



Charger



Charger adapter
(DC 12V 500mA)



2 batteries
(for remote sets)
(3.6V/600mAh)



User's manual



Warranty card

- Please check the components.
- In case of a problem with the components, please contact a retail shop where you made your purchase.

Convenient features

Convenient features for making calls

Redialing the recently dialed number	39
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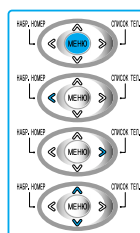
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Product Introduction

Base Set



Use it for setting or canceling functions related to phone directory, phone, or auto-answering.

Use it for redialing the most recent or the last number. (Use for up to 10 calls.)

Use it for searching or registering numbers in your own phone directory. (up to 70 numbers).

Use it for changing the menu or for searching the saved information.

Speaker

Charge lamp



Use it for setting up or canceling the auto-answering function.



Use it when you want to hear the recorded voice of the provided functions.



Use it for confirming the function setting.

Use it for setting or canceling the morning alarm call.

Use it for either connecting to the remote set or transferring a call to the remote set.

Use it for playing or stopping message playback, or for stopping the message recording.

Use it for deleting the exact number in the phone directory or recorded message one by one.

Microphone



Use it for calling/answering or hanging up calls.



Use it for moving to the prior message during a message playback.



Use it for moving to the next message during a message playback.



Use it for resetting.



Use it for canceling functions.



This adjusts the volume of the ring or speakerphone.

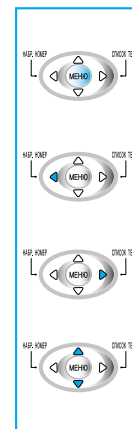


Use it for making another call without hanging up.



Use it for holding a call. (NB. There are two different bell sounds for holding.)

Remote Set



Use it for setting or canceling functions related to the phone directory, phone or auto-answering.

Use it for redialing the last or the most recent numbers.

Use it for searching or registering numbers in your personal phone directory. (up to 10 numbers.)

Use it for searching the order of the most recent calls.
Use it for changing the function setting. (e.g. bell type, device number).



Use it for turning on/off the power.
Use it for reducing misconnected calls or noise.

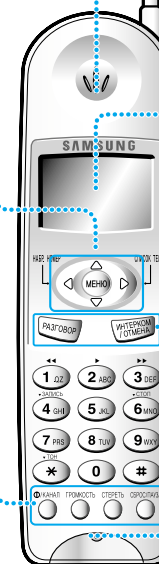
Use it for adjusting the ring or the volume of one's voice.

Use it for deleting the exact number in the phone directory or recorded message one by one.

Use it for making another call without hanging up.

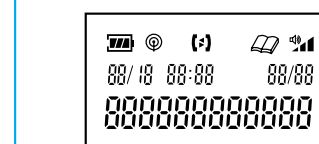
Antenna

Speaker



Charger connector

Microphone



Battery status

When out of range from the base set

During a call

Phone directory registering or searching

Volume of receiving ring (2 levels)

Volume of one's voice during a call (3 levels)



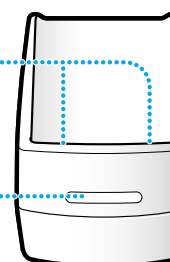
Use it for calling, receiving or hanging up.

Use it for connecting with the remote set or transferring a call to the remote set
Use it for canceling a function.

Charger

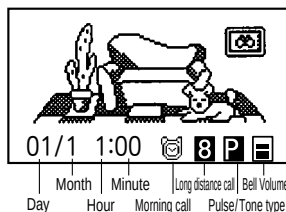
Charger connector

LED lamp for recharging status

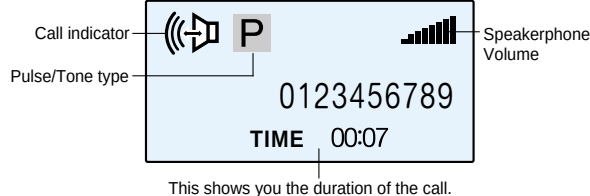


Power cable connector (back side)

Standby screen

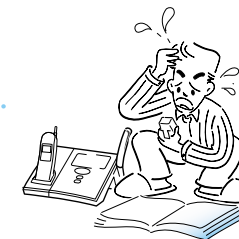


Call screen

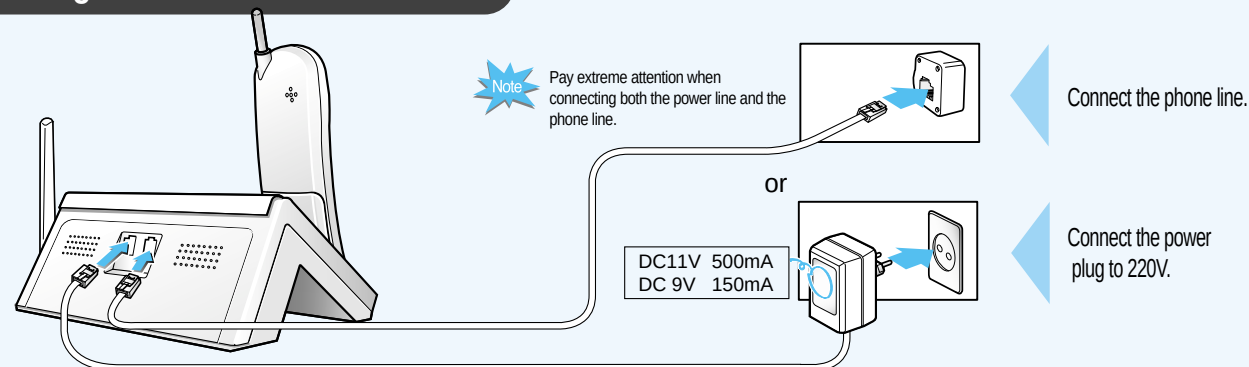


This shows you the duration of the call.

Phone Installation

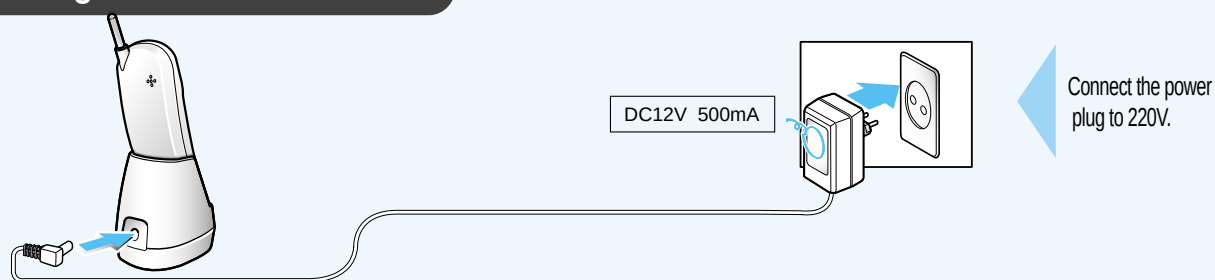


Installing the Base Set



- When you have finished installing the base set, press the "speaker phone" button.
- If you cannot hear a dial tone, then check both the power and the phone line connections.
- This product works only at 220V.

Installing the Remote Set



- Place the remote set on the charger and check if the lamplight is on.
- Press the call button and check for a dial tone.
- If you cannot hear the tone, check the installation.

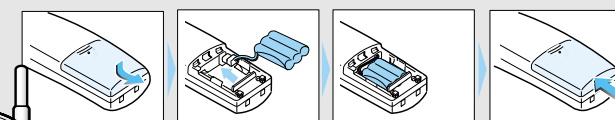
To turn on / off the power



- To turn on the power: Press button (hold for more than 2 seconds) until you begin to hear the beeping sound.
- If it does not turn on when you press button, then you probably need to recharge the remote set. It should then turn on automatically. Please recharge the battery for 24 hours before using it.
- If you do not charge the battery for at least 6 hours, then in order to protect it, the battery must be fully charged or it will stop operating.
- To turn off the power: Press buttons (hold for more than 3 seconds) until you hear the beeping sound.

Loading the battery to the remote set

- 1 Open the battery cover.
- 2 Place the battery as shown in the picture.
- 3 Rearrange the line by setting the battery as shown in the picture.
- 4 Close the battery cover.



How to use the Battery

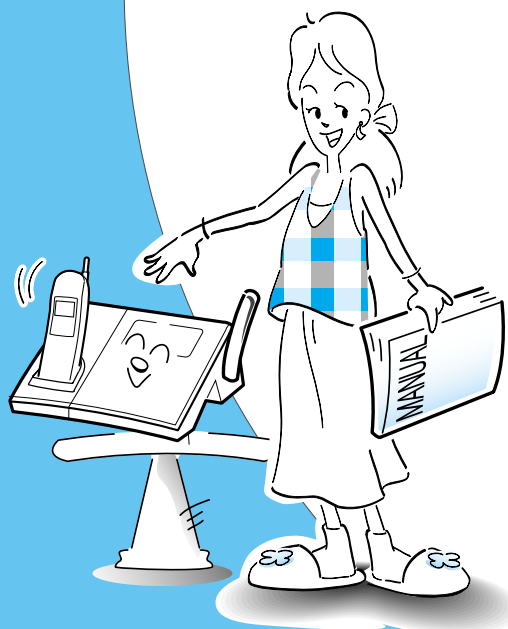
- Charge the battery for approximately 24 hours before using.
- Always remove the battery from the remote set when you are not using the remote set for an extended period.
- Charge the battery until you see .



Battery Life



- The battery life has a 6 months warranty after purchase.
- As time goes by, there will be a reduction in the battery's power. When battery's power capacity is reduced by half, purchase a new battery and replace it.
- Please contact your local Samsung Electronics Service Center on how to purchase and replace the battery.



Basic Features

- Making/Answering calls ————— 13
- Date/Time setting ————— 15
- Morning call setting ————— 17
- Using the intercom function ————— 19
- Transferring calls ————— 20
- Selecting the background ————— 22
- Selecting the ringing melody (receiving bell) ————— 23
- Adjusting the ring volume/voice volume ————— 24
- Entering letters ————— 25
- Using the phone directory ————— 29
- Using the auto-answering ————— 35

Making Calls



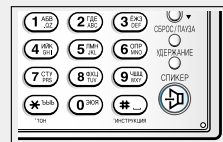
Making a Call with the Base Set

When Using the Speakerphone



Press button and dial the number you want to call.

When Hanging up the Phone



Press button to hang up.

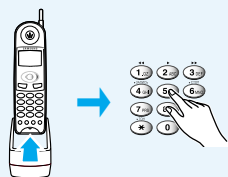
Note

- You can dial the number before pressing button.
- If you have dialed the number in standby mode incorrectly, you can delete a digit by pressing button and then press button.
- Please refer to page 47 to change the dial type.



Making a Call with a Remote Set

When the Remote Set is Placed on the Charger



Pull out the remote set from the charger, press button and dial the number you want to call.

When the Remote Set is not Placed on the Charger (Standby mode)



Press button and dial the number you want to call.

When Hanging up the Phone



Place the remote set on the charger or press button.

Note

- You can dial the number before pressing button.
- If you have dialed the number in standby mode incorrectly, you can delete a digit by pressing button and then pressing button.

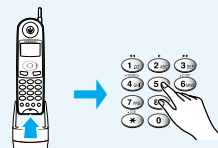


Making a call during a power failure (Use a Remote Set)

Base set (power outage)



When the Remote Set is placed on the Charger



Pull out the remote set from the charger, press button and dial the number you want to call.

When the Remote Set is not on the Charger (Standby mode)



Press button and dial the number you want to call.

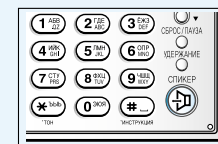
Answering Calls



Answering a Call with the Base Set



When the Phone Rings



Press button to receive the call.



Answering a Call with a Remote Set



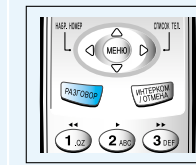
When the Phone Rings

When the Remote Set is placed on the Charger



Pull out the remote set from the charger and press button to answer a call.

When the Remote Set is not on the Charger (Standby mode)



Press button to answer a call.



Answering a call during a power failure (Use a Remote Set)



When the Phone Rings

Base Set

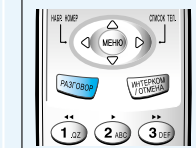


When the Remote Set is placed on the Charger



Pull out the remote set from the charger and press button to answer a call.

When the Remote Set is not on the Charger (Standby mode)



Press button to answer a call.

Date/Time Setting (Setting the current time)

- You need to set up the current time in order to see the time of recorded message and to use the morning call alarm function.



Setting up a Base Set

1 НАЗР. НОМЕР СПИСОК ТЕЛ. МЕНЮ • Press "МЕНЮ" button.	2 2 ГДЕ ABC	3 3 ЕЖЗ DEF	4 1 АБВ 2 ГДЕ 3 ЕЖЗ 4 ИЖ 5 ПМН 6 ОПР 7 СТ 8 ФХЛ 9 ЧШ * 0 1 ТОН ИНСТРУКЦИЯ Press eight digits in order to set up day, month, hours, and minutes.	5 Displaying «Дата и Время» 01/01 01:00	6 ПОДТВЕРДИТЬ	You will hear a voice confirming the completion of the setting.
--	---------------------------	---------------------------	--	--	-----------------------------	--



Setting up a Remote Set

1 НАЗР. НОМЕР СПИСОК ТЕЛ. МЕНЮ • Press "МЕНЮ" button.	2 8 TUV	3 Displaying clock	4 1 2 3 4 5 6 7 8 9 * 0 # Press eight digits in order to set up day, month, hours, and minutes.	5 НАЗР. НОМЕР СПИСОК ТЕЛ. МЕНЮ • Press "МЕНЮ" button.	You will hear a beep confirming the completion of the setting.
--	-----------------------	---	--	--	---



In the case of a power failure or if you have deliberately disconnected the power, the date and time will be erased. Therefore you will have to set it up once again.

Morning Call (alarm) Setting

- You can set up the morning call (alarm) only on the base set.
- When you set the morning call (alarm) time, the morning call function will be enabled automatically.
- When the set time for the morning call comes the morning call will ring for up to 2 minutes.



Setting the Time (On the Base Set)

1	2	3	4	5	6	7	
НАЗР. НОМЕР СПИСОК ТЕЛ. МЕНЮ • Press "МЕНЮ" button.	2 ГДЕ ABC	5 ЛМН JKL	1 АБВ .0Z	Press four digits in order to set up hours and minutes.	Displaying	ПОДТВЕРДИТЬ	You will hear a voice confirming the completion of the setting.



Activating or Canceling the Morning Call (Alarm)

1	2	3	4	5	6	
НАЗР. НОМЕР СПИСОК ТЕЛ. МЕНЮ • Press "МЕНЮ" button.	2 ГДЕ ABC	5 ЛМН JKL	2 ГДЕ ABC	To set 1 АБВ .0Z To cancel 2 ГДЕ ABC Press 1 АБВ or 2 ГДЕ.	ПОДТВЕРДИТЬ	You will hear a voice confirming the completion of the setting.

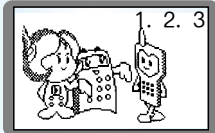


- You may activate or cancel the morning call function by using button.

Using the Intercom Function

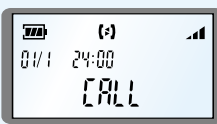
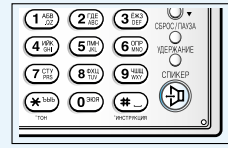
- Separately from external calls, you can use intercom function between the base set and the remote set.

Calling from a  to a 

1 Base Set ИНТЕРКОМ 	2  Press the number of the remote set. If you press zero button, or do not press any button for 2 seconds, then all remote sets will begin to ring.	3 Displaying of the intercom 	4 Remote Set РАЗГОВОР or ИНТЕРКОМ / ОТМЕЧА Press РАЗГОВОР button or ИНТЕРКОМ / ОТМЕЧА button.	Talk 
---	---	---	--	---

Note If a remote set is not registered, then the remote set will not ring when the phone rings. In this case, register the remote set first. (Please refer to p. 51.)

Calling from a  to the 

1 Remote Set ИНТЕРКОМ / ОТМЕЧА 	2 Displaying of the Internal call 	3 Base Set  Press СТУКЕР button or ИНТЕРКОМ button.	
--	--	--	--

- In order to cancel the Intercom during any call, simply press  or  button, or place the remote set on the charger.

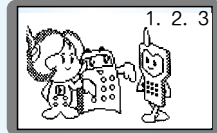
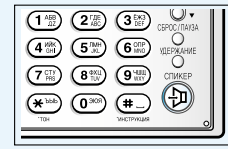
Note

- When an external call comes during the intercom talk,
To answer by the base set → Press  button on the remote set to hang up the call.
To answer by the remote set → simply press  button on the base set to hang up the call.

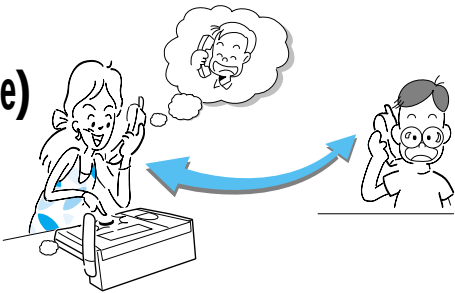
Transferring Calls

- While talking you can transfer the call either to the base set or to the remote set.

How to Transfer from a  to the  During a Call.

1  While talking	2 ИНТЕРКОМ  Press the number of the remote set to transfer the call. If you do not designate any particular number, then all the registered remote sets will ring.
3 Displaying of the Intercom 	4  Press СТУКЕР button to hang up the call.
5 	6  Pull out the remote set from the charger and press  button.

Transferring Calls (Continue)



Transferring from a Remote Set to the Base Set During a Call

During talk

1 Remote Set

2

0 → Transfer to base set in 3 seconds
 1 → Transfer to remote set 1
 2 → Transfer to remote set 2
 3 → Transfer to remote set 3

3

• Transferring from a remote set to a base set

• Transferring from one remote set to another

4

Place the remote set on the charger or press button to hang up.

5

When transferring to the base set

When the phone rings

6

Press button.

Pull out the remote set from the charger and press button.



- To cancel the transferring, simply press button. (NB. You cannot cancel the call transfer between the remote sets.)
- When transferring calls between the remote sets, be sure not to press the number of the remote set currently in use or the call transferring will be canceled.

Selecting the Background



Selecting the Background for the Base Set

1

Press "МЕНЮ" button

2

2 ГДЕ ABC

3

1 АБВ .0Z

4

1 2 3 4 5 6 7 8 9 0

Select one of the numbers in order to select the background.

5

ПОТВЕРДИТЬ

You will hear a voice confirming the completion of this setting.



Selecting the Background (my own number) for the Remote Set

- After you register your own number in the remote set, it will always be displayed on the standby screen.

1

Press "МЕНЮ" button

2

9 XXX

3

4

1 2 3 4 5 6 7 8 9 0 *

Press the phone number you use. (You may dial up to 9 digits.)

5

Press "МЕНЮ" button.

You will hear a beep confirming the completion of this setting.

- If you have dialed the number incorrectly, then simply delete any digit by pressing button.
- If there is a number already set and you want to change it, then simply enter a new number without deleting the existing number

Selecting the Ringing Melody (Receiving ring - bell)

- There are 10 different ringing melodies.



Selecting the Ringing Melody (On the Base Set)

1	2	3	4	5	6
 • Press "МЕНЮ" button.	 2 ГДЕ ABC	 2 ГДЕ ABC	 • Press the search button and select a melody.	 • The current melody will ring and the number of the melody will be displayed.	 • You will hear a beep confirming the completion of the setting.



- 1 ~ 9 : The ringing melodies.
- 10 : Silence (You will see blinking of the buttons on the base set.)



Selecting a Particular Ring Tone for a Remote Set.

1	2	3	4	5
 • Press "МЕНЮ" button.	 7 PRS	 • The current melody will ring and the number of the melody will be displayed.	 • Press the search button and select the ring sound. • You can select by pressing 7 repeatedly.	 • You will hear a beep confirming the completion of the setting.



- 1 ~ 9 : The ringing melodies.
- 10 : Silence (You will see blinking of the buttons on the remote set.)

Adjusting the Ring Volume / Voice Volume

Adjusting the Ring Volume

Base Set (Standby mode)

1	2
Stand by	To reduce To increase • The volume can be adjusted by 3 levels and the original set level is #2.

Remote Set (Standby mode)

1	2
Stand by	ГРОМКОСТЬ • You can choose between Low and High.

Adjusting the Voice Volume

Base Set (During talk)

1	2
During a call	To reduce To increase • The volume of the speakerphone can be adjusted by 7 levels and the original set level is #5.

Remote Set (During talk)

1	2
During a call After pressing the call button.	ГРОМКОСТЬ • You can switch the volume to high, medium or low, by pressing the button.

Entering letters

- You can use this function to register the phone directory.

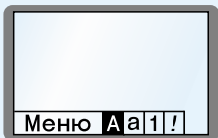
Entering the Text

1

- Entering a new name and registering it into your own phone directory. (Refer to page 29)
- Adding/Editing a group name. (Refer to page 32)
- Searching a number by name. (Refer to page 30)

2

After selecting the text message entry mode



- Originally set up in Russian.

3

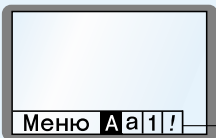
Enter any letter.

- Refer to page 26 for entering letters in Russian and English.
- Refer to page 27 for entering numbers.
- Refer to page 28 for entering special characters.

Selecting the Mode of Entering

1

The text mode change box will appear when you choose the entering text mode.



Text mode change box

2

You can select the text mode by pressing "МЕНЮ" button repeatedly.

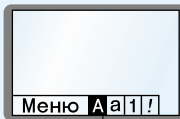
- The darkened one is the selected one.

Меню Aa1!	- Russian (Capital) mode, English (Capital) mode
Меню Aa1!	- Russian (Small) mode, English (Small) mode
Меню Aa1!	- Numbers mode
!"#\$%&'()*+,-./:	- Special characters mode

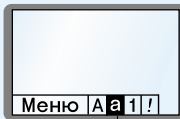
Russian / English Entering Method (Capital / Small)

Set the text mode to Russian/English (capital) and Russian/English (small) (Refer to page 25)

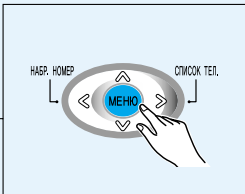
- If you are currently in a different mode, press МЕНЮ button to change to Russian/English (capital) and Russian/English (small).



Check Russian/English (capital) mode



Check Russian/English (small) mode



- If you would like to enter Russian/English characters set on the same button, then simply press it repeatedly and you may enter the next character in 3 seconds.

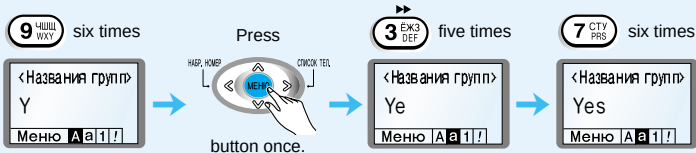
- Press # button to enter a space. You can enter several spaces by pressing # button several times.

- To delete a character, press СТЕПЕЛЬ button.

- If the entering message is longer than 16 characters, use button to move and enter the message. (The maximum is 20 characters)

Try it out.

Let's try the word "Yes".



Entering letters (continue)

Method of Entering Numbers

- If you are in a different mode, then simply press **МЕНЮ** button to switch to the number mode.



Check the number mode

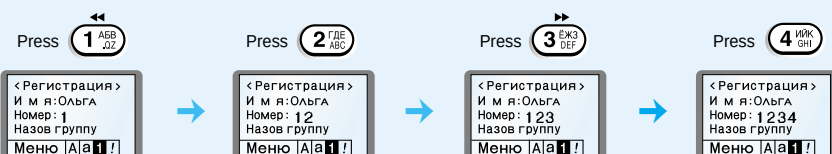


- Press the appropriate button.
- 0** - **9** You can enter up to 10 digits. (The maximum is 20 digits)

- To delete a digit, press the **СТЕРЕТЬ** button.

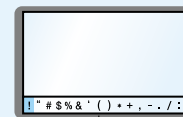
Try it out.

Let's try 1 2 3 4.



Method of Entering Special Characters

- If you are in a different mode, then simply press **МЕНЮ** button to switch to the special characters mode.



Check the special characters mode

To enter special characters

- When you choose the special characters mode, you will see a variety of special characters at the bottom of the screen.

Press **МЕНЮ** button to select a special character to enter.



Available special characters are:

! " # \$ % & ' () * + , - . / : ; < > ? @ [\] ^ _ { | } ~

- After completing the entering of the special characters, press **МЕНЮ** button to switch to other text entering mode to continue. (The maximum is 20 characters)
- To enter a space, first switch to another mode by pressing **МЕНЮ** button. Then press **#** button. If you would like to continue entering special characters, simply press **МЕНЮ** button to switch back to the special character mode and continue entering.
- To delete a character, press **СТЕРЕТЬ** button.



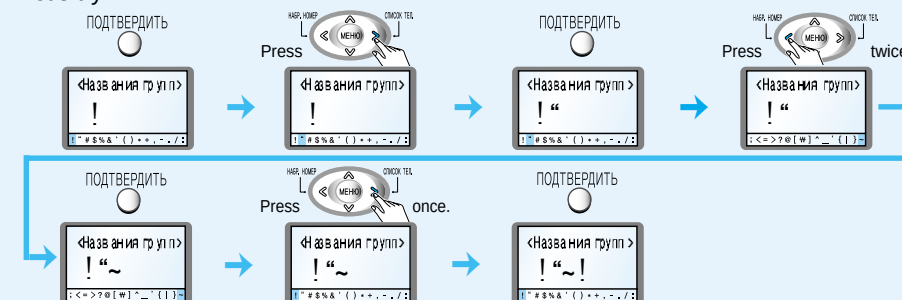
You can only enter the special characters that are available.

Available special characters are:

! " # \$ % & ' () * + , - . / : ; < > ? @ [\] ^ _ { | } ~

Try it out.

Let's try ! " ~ !.



Using the Phone Directory

- You can register the names or the phone numbers in groups.
- You can register up to 70 numbers in the base set.
- You can register the names and the phone numbers using Russian/English(capital/small) / Numbers / Special characters.
- Refer to page 25 for text entering method.



Registering a Phone Number (Using the Base Set)

1	2	3	4	5
			Enter the name (Refer to page 26 for text entering method)	
• Press "МЕНЮ" button.				ПОДТВЕРДИТЬ

Note

- You can register, search and edit the phone directory by using button.

6	7	8	9
Enter the phone number.			
	ПОДТВЕРДИТЬ	Press the search button to select the group to save.	ПОДТВЕРДИТЬ
<Enter within 20 digits>		You will hear a voice confirming the completion of the setting. • You can manage up to six groups. If you do not designate a group, it will be saved in a non-designated group. (Refer to page 32.)	

Note

Using the phone directory with installed switchboard or internal phone line.

In case of an installed switchboard or an internal phone, you can usually make external calls by using an external switch number (mostly 9). When registering the phone number enter a pause between the external switch number and the phone number.

Example : To register 012-345-6789

СБРОС/ПАУЗА
 → → → → → → → → → → →



Searching the Phone Directory by Groups (Using the Base Set)

1	2	3	4	5	6	7
					ПОДТВЕРДИТЬ	
• Press "МЕНЮ" button.				Press the search button to select the group.		Press the search button to search for the saved number.



Searching the Phone Directory by Names (Using the Base Set)

1	2	3	4	5	6	7
				Enter the name. (You can use up to 20 characters) (Refer to page 26 for text entering method.)	ПОДТВЕРДИТЬ	
• Press "МЕНЮ" button.						Press the search button to select the group.



Searching the Phone Directory by Time (Using the Base Set)

1	2	3	4	5
• Press "МЕНЮ" button.				Press the search button to search the saved number.

Using the Phone Directory (Continue)

Editing Name/Phone Number/Group (Using the Base Set)

Search Personal phone directory for group/name/time (Refer to the search page)	1	2	3	4
	ПОДТВЕРДИТЬ	Enter the name to edit. (You can use up to 20 characters.) (Refer to page 26 for text entering method.)	ПОДТВЕРДИТЬ	Enter the number to edit. (You can use up to 20 digits.) (Refer to page 27 for text entering method.)
→	ПОДТВЕРДИТЬ		ПОДТВЕРДИТЬ	You will hear a voice confirming the completion of the setting.
		Press the search button to select the group to edit.		

Editing Name/Phone Number/Group Selectively (Using the Base Set)

Search Personal phone directory for group/name/time (Refer to the search page)	1	2	3	4	You will hear a voice confirming the completion of the setting.
	When editing the name	Enter the name to edit. (You can use up to 20 characters.) (Refer to page 26 for text entering method.)	Name edit screen	ПОДТВЕРДИТЬ	
	Press the Ok button once.			3 Times	
	When editing the number	Enter the number to edit. (You can use up to 20 digits.) (Refer to page 27 for text entering method.)	Number edit screen	ПОДТВЕРДИТЬ	
	Press the Ok button twice.			2 times	
	When editing the group	Enter the group to edit.	Group edit screen	ПОДТВЕРДИТЬ	
Press the Ok button three times.			1 Times		

Making a Call from the Phone Directory (Using the Base Set)

Search Phone directory for group/name/time (Refer to search page)	1
	Base set

Deleting the Phone Directory (Using the Base Set)

Search Phone directory for group/name/time (Refer to search page)	1
	СТЕРЕТЬ

You will hear a voice confirming the completion of the setting.

Editing the Phone Directory Group (Using the Base Set)

1	2	3	4	You will hear a beep confirming the completion of the setting.
	1 A B C . O Z	3 E X 3 D E F		
• Press "МЕНЮ" button. Press the search button to select a group to register or edit.				
5	6	7		
ПОДТВЕРДИТЬ	Register a group name. (You can use up to 14 characters.)	ПОДТВЕРДИТЬ		
	• Refer to page 26 for text entering method.			

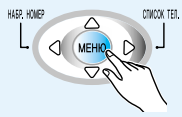
Using the Phone Directory (Continue)

- You can register up to 10 numbers in a remote set.



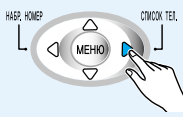
Registering a Phone Number (Using a Remote Set)

1



• Press "МЕНЮ" button

2

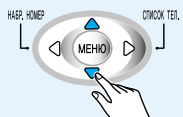


3

Displaying



4



• Choose the appropriate sequence by using searching button.

5



• Enter the phone number.

6



• Press "МЕНЮ" button.

You will hear a beep confirming the completion of the setting.

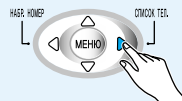


- If you have dialed the number incorrectly, then simply delete any digit by pressing  button.



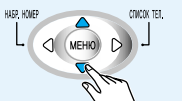
Searching the Phone Directory (Using a Remote Set)

1



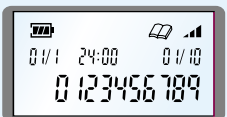
• Press the phone directory button.

2



3

Displaying





Calling the Phone Directory (Using a Remote Set)

Choose the appropriate number

• Press  button.





Deleting Separate Numbers from the Phone Directory (Using a Remote Set)

1

Choose the appropriate number by using searching button.



You will hear a beep confirming the completion of deleting.



Deleting the Phone Directory (Using a Remote Set)

1

Choose any number.



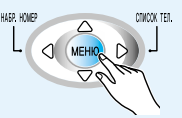
• Press for 3sec.

2

Displaying



3



• Press "МЕНЮ" button

You will hear a beep confirming the completion of deleting.

Auto-answering

- This function is convenient when you are not available to answer your phone.



Setting up the Auto-answering (Using the Base set in standby mode)

- Press  button.
- When the auto-answering is set, the auto-answering button will be on and the recorded message will be played.
- Press  button one more time to cancel.

Press the answer button in standby mode.

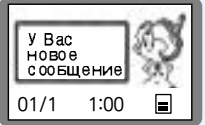
one moment You can record your voice for play back. (Page 37)

Playing back the Messages (Using the Base Set)

1
Standby mode

2
ВОСПР./СТОП

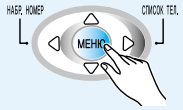
- When there is a new message



	When you want to move to the prior message
	When you want to move to the next message
	When you want to stop the message playback
	When you want to delete the message



Playing back the Messages (Using a Remote Set)

1


2


3


• Press "МЕНЮ" button.

You can hear the recorded message.

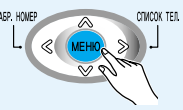
You can use the following buttons during message playback. (Press during playback)

	When you want to move to the prior message
	When you want to move to the next message
	When you want to stop the message playback



Deleting the Recorded Messages (Using the Base Set) (Delete all messages after listening to them.)

To delete all messages

1


2


3


4


5
ПОДТВЕРДИТЬ

• Press "МЕНЮ" button.

You will hear a voice confirming the completion of the deleting.

- The messages that have not been played (listened to) will not be deleted.
- When the total length of the recorded messages exceed the possible record time, a recorded message will play, saying: "Please call again later". In this case, listen to the messages and delete them.

To delete only some messages

1
ВОСПР./СТОП

2
СТЕРЕТЬ

3
Play back the next message.

After listening to all the messages, press  button when you hear the message that you want to delete.

The play back stops when there are no more messages.

Auto-answering (continue)



To Record Your Voice for Auto-answering (Using the Base Set (OGM))

1 • Press "МЕНЮ" button.	2	3	4
5 Recording screen	6 • Start recording (for 20 seconds)	7 ВОСПР./СТОП To end the recording (press button)	You will hear the recorded voice once and after that the setting is confirmed.



Selecting an Active Message from Some Recorded Messages (Using the Base Set)

1 • Press "МЕНЮ" button.	2	3	4	5 Original message user's message	6 ПОДТВЕРДИТЬ You will hear a voice confirming the completion of the setting.
--	----------	----------	----------	--	--

Note

Original message is the basic message set as original: "I am not available right now, please leave a message after a ding-dong-deng sound." User's message is the message recorded by the user.

When the recording does not work

- This means that the message is too short - less than 3 seconds. In this case, please try to record it again.
- The recording will not be done properly if you are recording either too close to or too far from the mike. Try to keep about 30 cm from the mike.

Convenient features

■ Convenient features for making calls — 39

- Redial the recently dialed number
- Deleting the recently dialed number
- Dialing another number after a call (Flash)
- Pause function

■ Convenient features during calls — 41

- Hold function during calls / Recording calls

■ Convenient features for auto-answering — 42

- Functions used in auto-answering
- Checking caller's voice
- Far distant usage of the auto-answering (Remote control)
- Selecting the number of rings for remote control
- Registering password for remote control
- Functions table for remote control
- Function table for remote set

■ Help functions — 47

- Flash time adjustment
- Selecting pulse/tone dial type
- Resetting/Adjusting screen brightness
- Long distance call
- Noise reduction/Out of range/Low voltage warning
- Initializing the phone
- Registering the remote set number
- Registering additionally purchased remote set.



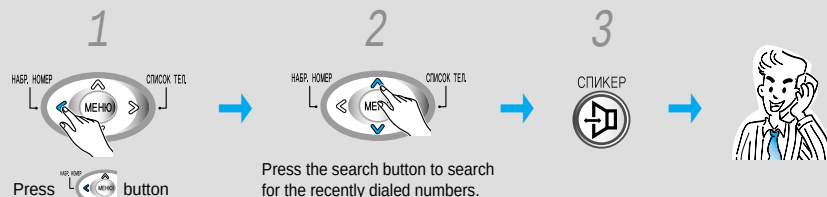
Convenient features for making calls



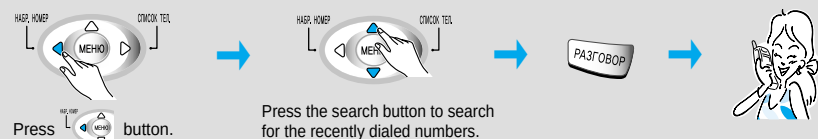
Redial the recently dialed numbers.
You can call the recently dialed numbers without redialing it by yourself.

To Redial a Number

Base Set in
standby mode



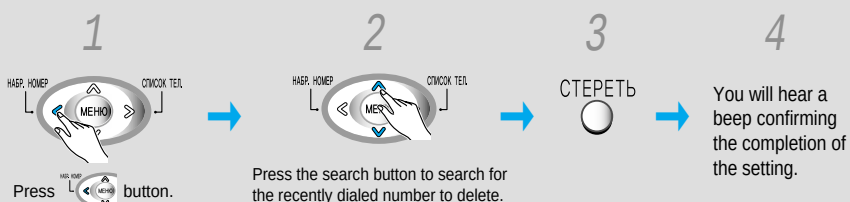
Remote Set in
standby mode



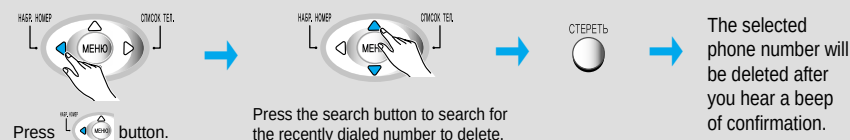
- The most recent numbers are stored in the memory (up to 10 numbers).
- Press button of the base set in the stand-by mode and press СПИКЕР button to call the last dialed number.
- Press button of the remote set in the stand-by mode and press PA3ГОВОP button to call the last dialed number.

To Delete the Recently Dialed Number

Base Set in
standby mode



Remote Set in
standby mode



Convenient features for making calls



You can make calls without hanging up.

Dialing Another Number after a Call (Using the Base Set / a Remote Set (Flash))

Base Set
During talk



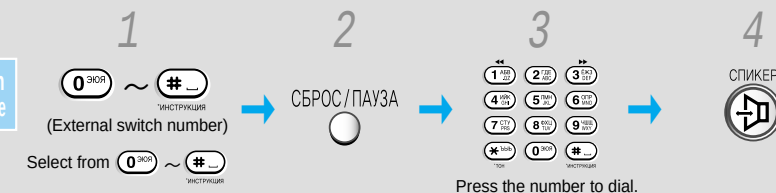
Remote Set
During talk



This function is used for making external calls within the internal switchboard.

Dial Pause (Using the Base Set / a Remote Set)

Base Set in
standby mode



Remote Set in
standby mode



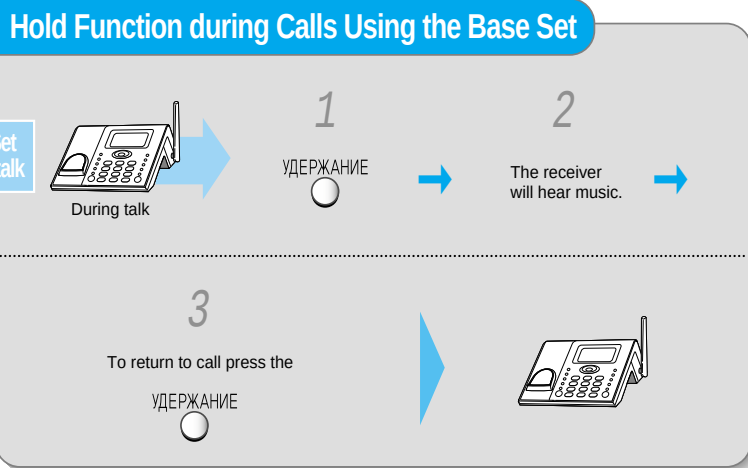
- In case of an installed switchboard or internal phone line, you can make external calls by using an external switch number.

Convenient features during calls



Hold function during calls

Base Set
During talk



Changing music for hold function

There are two kinds of music for hold function.



Always select in the standby mode.



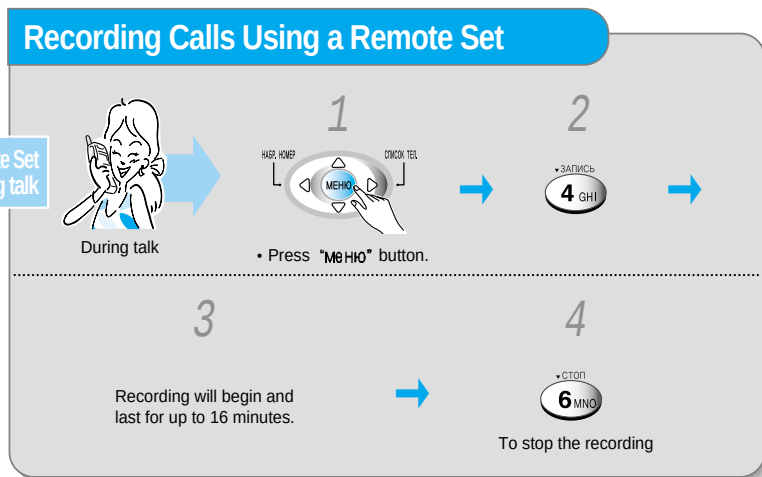
УДЕРЖАНИЕ
Press button while the music is played.

Note You cannot use the hold function in remote set.



You can record and play back a call.

Remote Set
During talk



one moment

- You can play back the recorded call in the base set by pressing button in the standby mode.
- You can play back the recorded call in a remote set by referring to the playback function on page 36.

Convenient features for auto-answering



The basic functions of auto-answering

Auto-answering Function

1. The recorded length of the message (Time length available for recording messages)

- The length of the message you can leave is set as 2 minutes.
- In order to check the time of the left message, you should set up the current time. (refer to page 15)

2. The number of rings for auto answering
(The number of times the phone will ring before automatically transferring to a machine)

one moment

- The line will be disconnected when there is no sound for 10 seconds after auto machine has been ON.



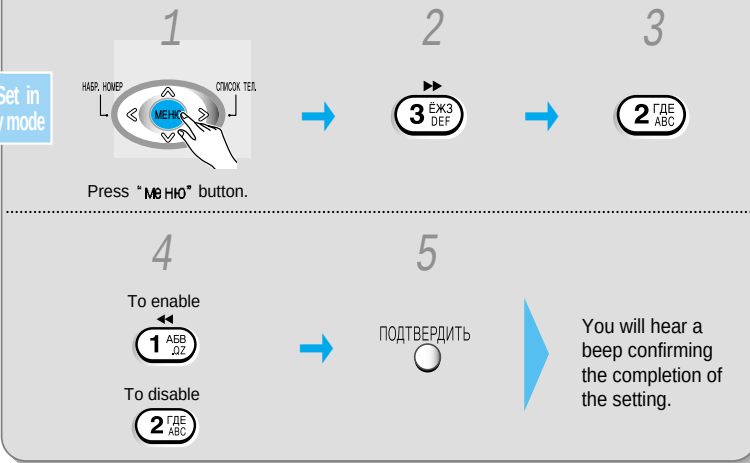
Convenient features for auto-answering



You can check the caller's voice through the speaker during a recording.

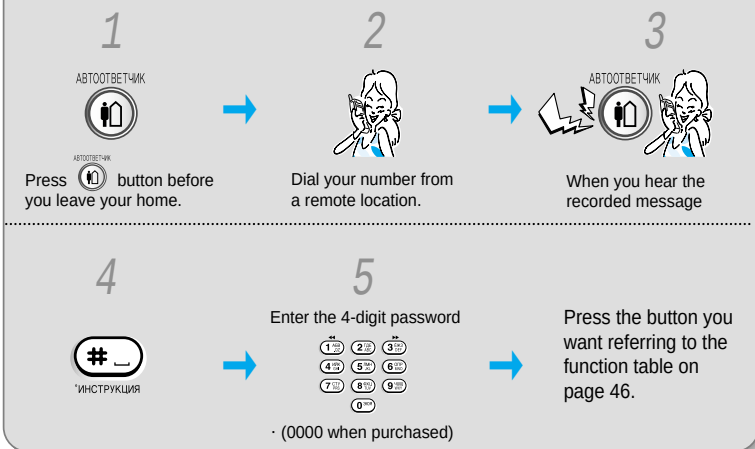
Base Set in standby mode

Checking Caller's Voice (Using Base Set)



You can control the auto-answering function from a remote location. Don't forget your password. The initially set password is 0000.

Using the Auto-Answering from a Remote Location (Remote control)



※ If you did not set the auto answering, the remote ringer will ring several times (initially set to 10 times) before playing the recorded message.

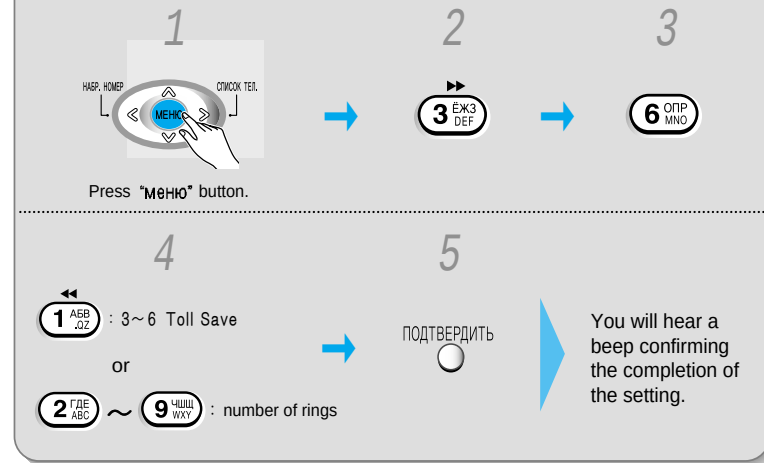


If the button to control from a remote location does not work well, press it for a little bit longer.

Convenient features for auto-answering

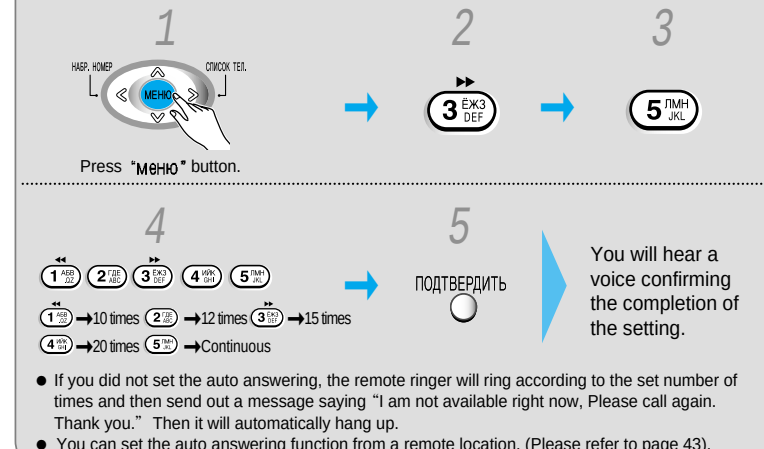


Selecting the Number of Rings (Answering machine is turned ON)



You can automatically set the auto-answering without having to press the answer button.

Selecting the Number of Rings for Remote Control (Answering machine is turned OFF)



Registering Your Password for Remote Control (Using the Base Set)

1



Press "МЕНЮ" button.

2



3



4

Press the password (4 digits).



5



You will hear a voice confirming the completion of the setting.

- You will see the current password.
- If you would like to register or change the password, enter the new password.



Functions Table for Remote Control

Function		Button	Remarks
Message playback functions	To play the new messages		A voice will tell you the number of new messages you have before they are played back.
	To play the next message	(during playback) 	
	To play the prior message	(during playback) 	
	To stop playing the message	(during playback) 	
	To delete the message	(during playback) 	This will delete the message in play and play back the next message.
Other functions	To make one's voice be heard in the room (room monitor voice call)		
	To select the recorded message by remote control	 → 	The recorded message will change every time when you press  button. To stop playing the recorded messages press  button.
	To cancel the auto answering	 → 	Press  button to cancel auto answering.
	To re-record the user's message	 →  (start recording) →  (stop recording)	
	To end the remote control		

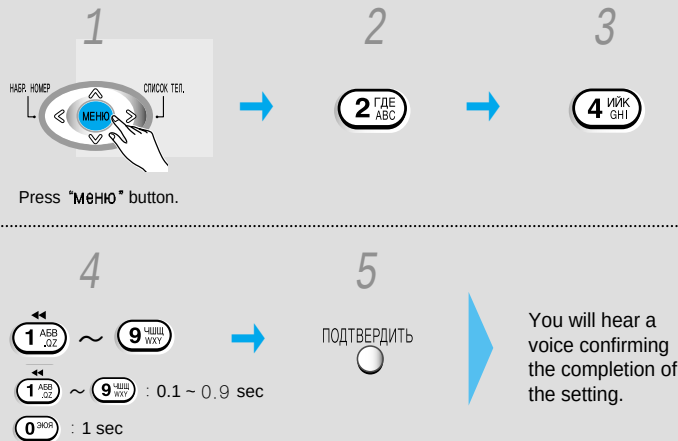
Function Table for the Remote Set

Function	Button	Remarks
To play the message from a remote set	 →  → 	Prior message:  Next message: 
To record talk during a call	 →  → 	To stop the recording, press 



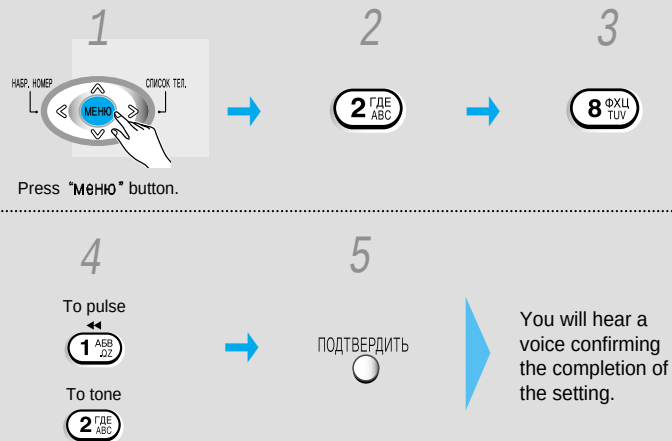
You can adjust the flash time by pressing the Flash/Pause button.

Flash Time Adjustment



You can select between pulse and tone dial type.

Selecting Pulse / Tone Dial Type (Using the Base Set)

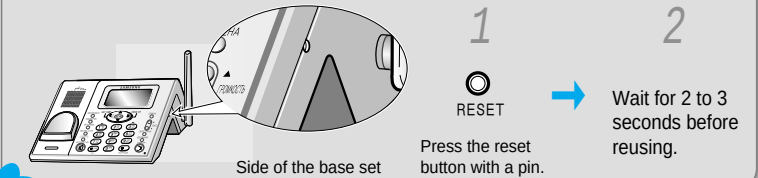


- The pulse dial is originally set. After cancelling it would set to tone dial type automatically.
- This can only be done in the base set.
- * : You can change pulse dial into tone one by pressing this button before dialing a number.



When the phone is not operating properly or when the phone is not operating at all.

Reset (Using the Base Set)

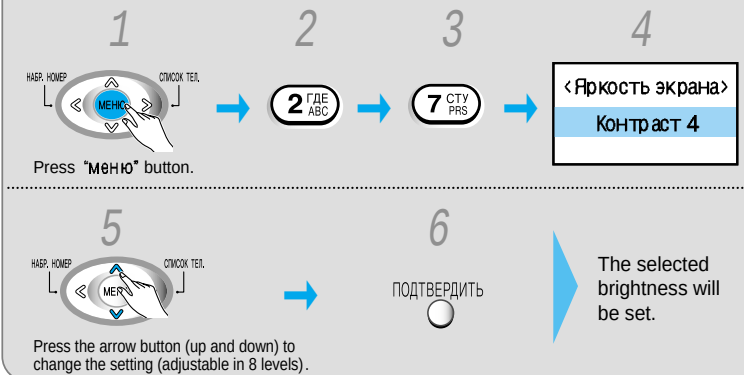


- Note that this will delete all recent call numbers and the date/time.



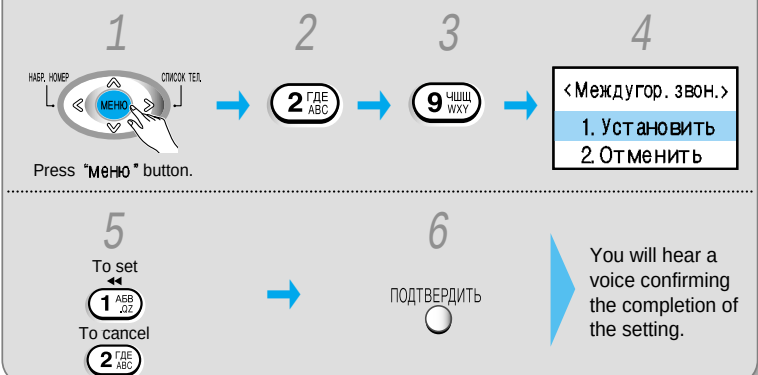
You can adjust the brightness of your screen.

Adjusting Screen Brightness (Using the Base Set)



Setting or cancelling of the long distant call function should be made on the base set. (But! You can make a long distant call only by using the remote set.)

Long Distance Call (Using the Base Set)

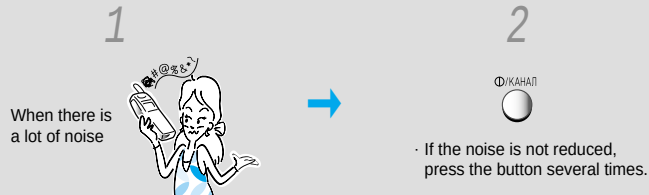


Help functions



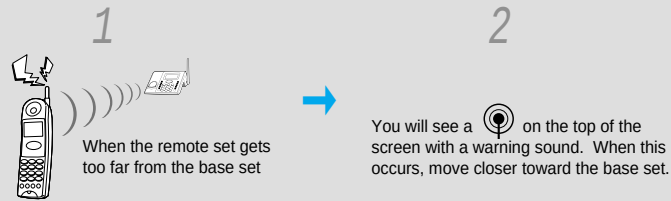
When there is a lot of noise, or when the call is misconnected, you can use this function to reduce irrelevant noise by changing a channel.

Noise Reduction (Using a Remote Set)



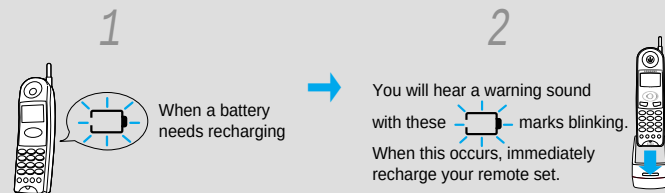
This prevents a remote set from being disconnected from the base set.

Out of Range with a Remote Set



When the battery voltage of a remote set falls below a certain level, a warning is given.

Low Voltage Warning in a Remote Set

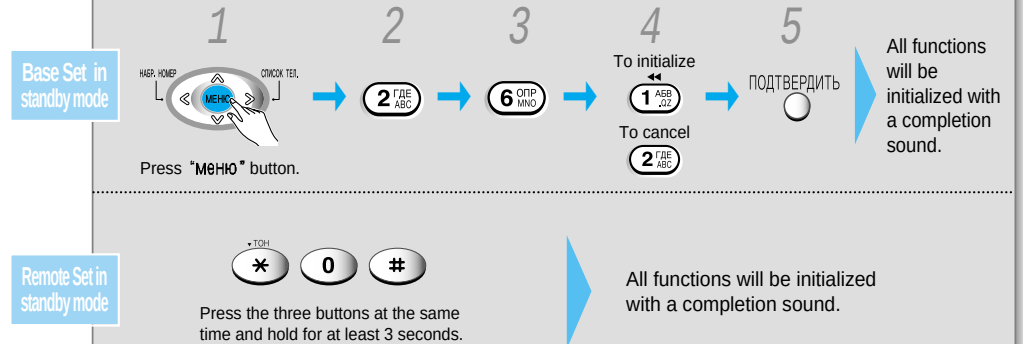


Help functions



You can initialize the phone to its original condition.

Initializing the Phone (Base Set / Remote Set)



Default or initial state of the phone

Base Set

- Phone directory : None
- Flash time : 0.1 sec
- Ring type : 1 (Original ring)
- Current time : 01/1 1:00
- Morning (alarm) call time : 06:00 (Cancel)
- Auto-Answer : 1
- Long distance call : Cancel
- Caller identification : 1 (set)
- Recent number : None
- Ring volume : Medium
- Speaker volume : level 5
- Password (Remote Control) : 0000
- Number of rings for remote control : 1 (10 times)
- Receiving a call during talk : Disabled

Remote Set

- Ring type : 1
- Ring volume : High
- Phone volume : Medium
- Recently number : None
- Phone directory : None
- Remote set number : Original state
- Current time : 01/1 24:00
- My own number : None



When you buy another remote set, you can assign a unique number to each remote set.

Remote Set in standby mode

Registering the Remote Set Number (Using the Remote Set)

1

Press "МЕНЮ" button.

2

5 JKL

3

Hand no 1

4

Press the search button to select the remote set number.
You can also select by pressing 5 continuously.

5

Be careful not to select the number that is already assigned.

6

Press "МЕНЮ" button.

7

You will hear a beep confirming the completion of the setting.

8

• The newly bought remote set is set to 1.
• You can add up to 3 remote sets to a base set.



When purchasing an additional remote set, you need to register the remote set to the base set.

Registering Additionally Purchased Remote Set (Using Base Set / Remote Set)

Base Set in standby mode

Remote Set in standby mode

1

Press "МЕНЮ" button.

2

* bbb

3

ИНСТРУКЦИЯ

4

0 0
9 9

Press the two digits.

5

ПОДТВЕРДИТЬ

6

Press "МЕНЮ" button.

7

id set

8

* ТОН

9

#

10

0 0
9 9

Enter the two digits you have base set.

11

Press "МЕНЮ" button.

12

You will hear a beep confirming the completion of the setting.



When registering the remote set, the number of the base set and the remote set must be identical. In addition, it is recommended that you register the remote set right after registering the base set.

Reference

■ Troubleshooting	53
■ Cleaning method	55
■ Product specifications	56



The phone does not work at all.

- Is the phone correctly installed? (Refer to page 9)
- Is the power correctly connected to the appropriate voltage? (Refer to page 9)
- Check if the batteries are correctly inserted to the remote set. (Refer to page 10)
- Check if the batteries are adequately charged. (Refer to page 10)
- Check if the power is on. (Refer to page 9)
- Press the reset switch on the side of the base set. (Refer to page 48)

I cannot hear the tone when I press button.

- Check if the phone is correctly connected. (Refer to page 9)
- Check if the power is correctly connected. (Refer to page 9)
- Check the volume of the speakerphone. (Refer to page 7)

The morning call (alarm) does not work.

- Check if the current time is accurately set. (Refer to page 15)
- Check if the morning call time is set. (Refer to page 17)
- Check if the morning call function is set. (Refer to page 17)

Even though the auto answering has been turned on, messages are not recorded.

- There might be too many messages recorded. If so, then please delete the messages that you have already checked. (Refer to page 36)

ABTOOTBETMVK



button keeps on blinking.

- This means that there is a recorded message.
Press  button to check the message. (Refer to page 35)

I have purchased an additional remote set but it does not work.

- Check if the phone is installed correctly. (Refer to page 9)
- Check if the batteries are adequately charged. (Refer to page 10)
- Check if the remote set is correctly registered to the base set. (Refer to page 51)
- Check if the power of the remote set is on. (Refer to page 9)

I hear many noise while using a remote set.

- Press  button to reduce the noise. (Refer to page 49)
- Check if the distance is not too far from the base set. (Refer to page 49)
- Pull out the antenna of the remote set.
- Try installing the base set at a different location.

Intercom function and transferring calls function do not work.

- Is the phone correctly installed? (Refer to page 9)
- Is the remote set registered to the base set? (Refer to page 51)
- If you additionally purchased remote sets, check if the additionally purchased remote set correctly registered to the base set. (Refer to page 51)

The base set or the remote set does not ring.

- Check if the batteries are correctly inserted. (Refer to page 10)
- Check if the batteries are adequately charged. (Refer to page 10)
- Check if the power of the remote set is on. (Refer to page 9)
- Check if the remote set is registered to the base set. (Refer to page 51)
- Check the ringing melody is registered to silence of the base set and the remote set. (Refer to page 23)

I cannot recharge a remote set.

- Check if the charging connector is clean.
If the charging connector is not clean, use a cotton cloth or an eraser to wipe it. (Refer to page 55)
- Check if the power voltage is appropriate. (Refer to page 9)
- If you have cleaned the charging connector but it still does not work, then please contact your local service center and purchase new batteries. (Refer to page 10)

I hear beeping warning sounds in a remote set

- Check if the base set is currently in use. Try again after the call in the base set has been hung up.
- Check if you are not too far away from the base set. If yes, move closer toward the base set. (Refer to page 49)
- If you see  mark on the screen, hang up the phone and adequately charge your remote set. (Refer to page 49)

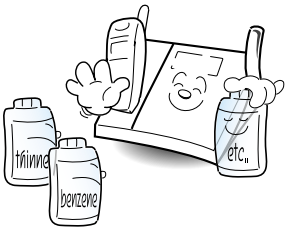


Cleaning Method

When cleaning the outer side of the phone.

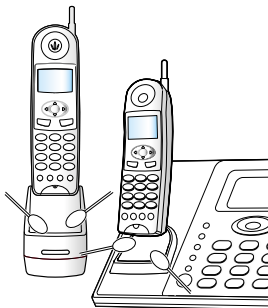
Apply washer liquid and wipe it with a cloth.

- Do not use benzene, thinner, etc.



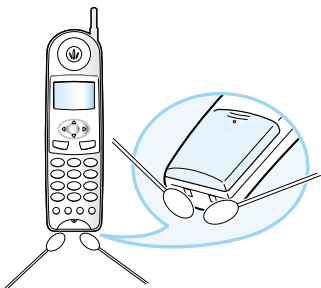
When cleaning base set or charger

Frequently wipe the charging connector.



When cleaning remote set

Frequently wipe the charging connector.



Product Specifications

Model Name: SP- C900R

Classification	Unit	Remote Set	Base Set	Charger
Power	V	DC 3.6 V, 600 mAh	DC 11V, 500 mA DC 9V, 150 mA	DC 12V, 500 mA
		Rechargeable battery	Only for 220V	
Output	mW	Below 10		
Frequency	kHz	Below 16		
Receiving sensitivity	μV	Below 2		
Usage time for remote set	Hours	Stand by: over 20, Call: over 3		
Operating temperature	$^{\circ}C$	-10 ~ +40		
Operating humidity	%	5 ~ 90		
Weight	g	138	690	75
Dimension (width*length*height)	mm	176×46×23	180×175×83	89×96×82

МЕМО

ИНФОРМАЦИЯ О СЕРТИФИКАЦИИ ПРОДУКЦИИ
Абонентская радиостанция, носимая стандарта 900 MHz
SP-C900R производства фирмы Samsung Electronics Co.,Ltd.,
сертифицирована органом по сертификации
"Ростест-Москва"

Сертификат соответствия :	№
Сертификат соответствия выдан :	
Сертификат соответствия действителен до :	
Абонентские радиостанции носимые типа	ГОСТ Р 51287-99 ГОСТ 30428-96, ГОСТ Р 51318.22-99 (классБ) ГОСТ Р 50932-96(гр.1) ГОСТ Р 51318.24-99
SP-C900R	
соответствуют требованиям нормативных документов :	



АЯ46

С С С
Минсвязи России

Срок службы : 7 лет

Изготовитель :

Samsung Electronics Co.,Ltd.	СамсунгЭлектрониксКоЛтд.
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